

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35	optic\$4 same (wire cable element fiber) same (covalent\$4) same (amine) same (polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 18:15
L2	0	(optic\$4 and (wire cable element fiber) and (covalent\$4) and (amine) and (polymer) and periplasmic and reporter and bind\$4 and analyte).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 18:36
L3	2	(optic\$4 and (wire cable element fiber) and protein and (polymer) and periplasmic and reporter and bind\$4 and analyte).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 18:38
S1	3	("5070874" "5494032" "5507288").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 12:13
S2	1	("6415167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:24
S3	1	("6115673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39
S4	8	("2033575" "4655225" "4975581" "5361758" "379764" "6040578" "6157041" "6528809").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 15:08
S5	1	"20030069484"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/10 20:24
S6	1	"6998247".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/10 20:24
S7	2	("5127405" "6197534").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 11:41
S8	1	("6002954").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 11:44
S9	1	("5938595").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 11:47

S10	1	("5342789").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 12:10
S11	2	("6277627" "6197534").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 11:03
S12	1	("6855556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 15:14
S13	1	"20030153026"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 15:12
S14	1	"7064103".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 15:14
S15	157	600/317.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 11:06
S16	53	600/317.ccls. and protein	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 11:06
S17	408	calibrat\$4 with fluorophore	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 12:10
S18	6	S16 and S17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 12:29
S19	29	reference adj fluorophore	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 12:30
S20	82	rosenthal.in. and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 18:01
S21	62	600/331.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:21
S22	72	("4655255" "4882492" "4883953").PN. OR ("5077476").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:35
S23	1020	jacques.in. and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 08:24
S24	161809	jacques.in. and calibrat\$4 and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 08:24
S25	37	jacques.in. and calibrat\$4 and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 08:25

S26	30	jacques.in. and calibrat\$4 and "600"/\$.ccds.	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:26
S27	62	("3569721" "3874794" "4029085" "4267844" "4423736" "4852025" "4856527" "4997769" "5172693" "5259382"). PN. OR ("5353790").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:31
S28	48	S27 and calibrat\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:31
S29	46	("4883963" "5120961" "5337745" "5353790" "5377674").PN. OR ("5857462").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:37
S30	34	S29 and calibrat\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:37
S31	34	S30 not S28	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:37
S32	141	("4766551" "4901728" "4975581" "5009230" "5023804" "5028787" "5068536" "5070874" "5077475" "5086229" "5119819" "5121338" "5137023" "5139023" "5140985" "5204532" "5206701" "5223714" "5223715" "5242602" "5243546" "5252829" "5258825" "5267151" "5267152" "5299138" "5307263" "5313941" "5343044" "5348002" "5348003" "5349188" "5349189" "5360972" "5361758" "5362307" "5370114" "5379238" "5379764" "5383452" "5433197" "5435309" "5446681" "5456252" "5459317" "5459677" "5481476" "5498875" "5512751" "5515847" "5551422" "5568400" "5576544" "5582168" "5602755" "5606164" "5610836" "5615672" "5638816" "5641962" "5655530" "5657754"	US-PGPUB; USPAT; USOOR	OR	OFF	2006/07/24 08:38

		"5666956" "5668373" "5668374" "5672875" "5676143" "5680320" "5680321" "5692504" "5706208" "5710630" "5712481" "5712797" "5730714" "5740073" "5743262" "5747806" "5750994" "5752512" "5771891" "5782755" "5788632" "5798526" "5822219" "5823951" "5823966" "5830132" "5830133" "5841523" "5857462" "5890489" "5896198" "5900634" "5910109" "5933792" "5935062" "5945676" "5946128" "5946640" "5968760" "5985120" "6006119" "6012019" "6014577" "6026314" "6040578" "6049082" "6061582" "6064065" "6064897" "6066847" "6067463" "6070128" "6087182" "6087662" "6091843" "6110522" "6114699" "6115673" "6124134" "6137108" "6151517" "6157041" "6159255").PN, OR ("6161028" "6181957" "6219565" "6236047" "6309884").PN, OR ("6549861").URPN.				
S33	1	("6157041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 15:11
S34	1	("6528809").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 15:22
S35	2	("6115673" "6119026"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 15:23
S36	11	("5490505" "5575284"). PN. OR ("6119026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 15:23

S37	32	("4893253" "5308982" "5348002" "5518694" "5606164" "5655530" "5743262" "5747806" "5823951" "5830132" "5876121"). PN. OR ("6115673"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:50
S38	178	250/339.09.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:53
S39	178	250/339.09.ccls.1 and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:52
S40	178	250/339.09.ccls.1 and glucose and chemometric	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:52
S41	155	S40 and calibra\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:52
S42	86	S40 and calibra\$4 and error	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:52
S43	18	S38 and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 16:53
S44	13	S43 and calibrat\$4 and error	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:03
S45	8	S43 and calibrat\$4 and error and chemometric	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:00
S46	5	S44 not S45	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:03
S47	26	("3493774" "3958560" "4608990" "4805623" "4882492" "4975581" "5068536" "5070874"). PN. OR ("5576544"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 17:11
S48	23	roenthal.in. and calibrat\$4 and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 18:01
S49	1	("5028787"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 13:18
S50	1	("6119026"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39

S51	11	("5490505" "5575284"). PN. OR ("6119026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:39
S52	1	("6280381").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 15:14
S53	2	("6528809" "6157041"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 15:15
S54	1	("6115673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 07:29
S55	1	"4975581".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 12:24
S56	1	"6197534".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/30 12:27
S57	1	"5127405".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/30 13:49
S58	1	"20040234962"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/30 15:37
S59	192	600/344.ccis.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:25
S60	34	("4798955" "4953552" "5028787" "5035243" "5140985" "5211160" "5313941" "5419321" "5515847" "5615672" "5642733" "5769076" "5771890" "5772587" "5823951" "5827183" "5877500" "5879373" "5900632" "5991648" "6023629" "6025597" "6048323" "6049081" "6072180" "6073038" "6161028" "6192261" "6198949" "6240306" "6241663" "6264622"). PN. OR ("6631282").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:34

S61	23	(“20030040663” “4033054” “4321930” “5170786” “5448662” “5506482” “5536634” “5548674” “5619195” “5655530” “5661843” “5671317” “5769076” “5879373” “5891021” “5956150” “5978697” “6014756” “6045511” “6152876” “6381489” “6421549” “6585370”). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:34
S62	1	“20050113657”	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/27 11:26
S63	222	600/344.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/03 18:06
S64	77	(“4655255” “4882492” “4883953”).PN. OR (“5077476”).URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/03 18:12
S65	100	(“3508830” “3769974” “4169807” “4427889” “4653880” “4655225” “4661706” “4712912” “4730882” “4852955” “4853542” “4859064” “4882492” “4975581” “5015100” “5019715” “5028787” “5051602” “5068536” “5070874” “5158082” “5179951” “5204532” “5222496” “5224478” “5225678” “5230702” “5237178” “5299570” “5311021” “5321265” “5331958” “5348003” “5351686” “5355880” “5366903” “5372135” “5379764” “5402778” “5405315” “5435309” “5452723” “5459317” “5490506” “5494032” “5505726” “5507723” “5518623” “5533509” “5630413” “5636633” “5655530” “5681273” “5792050” “5823951” “5830132” “5857462” “5935062”). PN. OR (“6157041”).URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/03 18:18

S66	1	"5840020".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 12:13
S67	1	"5840020".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 14:07
S68	6	("6512937" "7233816" "6882874" "6309884" "6280381" "5725480").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:12
S69	46	("4528985" "5204532" "5348003" "5519208"). PN. OR ("5725480").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:13
S70	29	S69 and (calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:17
S71	5	S69 and (adjust\$4 with (model calibrat\$4 curve algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:21
S72	35	("5424545" "5435309" "5553616" "5576544" "5606164" "5725480" "5798526").PN. OR ("6280381").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:21
S73	7	S72 and (adjust\$4 with (model calibrat\$4 curve algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:23
S74	7	S73 not S71	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:22
S75	19	("4086915" "4933614" "4968137" "5278627" "5348003" "5355880" "5357953" "5499627" "5630413" "5692503" "5725480" "5792050" "5842979" "5891024" "5931779" "6061581" "6073037" "6104938" "6163715").PN. OR ("6882874").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:23
S76	3	S75 and (adjust\$4 with (model calibrat\$4 curve algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:31

S77	38	("5028787" "5068536" "5070874" "5077476" "5204532" "5313941" "5329931" "5341805" "5360004" "5361758" "5370114" "5379764" "5433197" "5460177" "5471981" "5725480" "6088605").PN. OR ("6309884").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:24
S78	6	S77 and (adjust\$4 with (model calibrat\$4 curve algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:24
S79	34	("20030040663" "20030216627" "20040068163" "20040127777" "4033054" "4321930" "5170786" "5285783" "5299570" "5448662" "5492118" "5506482" "5548674" "5619195" "5636634" "5655530" "5661843" "5725480" "5769076" "5823951" "5825488" "5869075" "5879373" "5891021" "5956150" "6157041" "6240306" "6381489" "6415167" "6421549" "6441388" "6528809" "6585370" "6788965").PN. OR ("7233816").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:31
S80	3	S79 and (adjust\$4 with (model calibrat\$4 curve algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:33
S81	6	600/344.ccls. and (radius with curvature)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:39
S82	1	"6145167".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:39
S83	1	"6415167".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:40
S84	13	ruchti.in. and "600"/\$.ccls. and radius	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:43
S85	17	blank.in. and "600"/\$.ccls. and radius	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:46

S86	1	"6871169".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:46
S87	1	"6115673".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 07:47
S88	112	600/317.ccls. and (housing tip catheter needle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/04 18:37
S89	1	"6289229".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 09:09
S90	25	("4893253" "5252829" "5285783" "5308982" "5348002" "5379764" "5492118" "5518694" "5606164" "5638816" "5725480" "5743262" "5747806" "5825488" "5830132" "5876121" "5978691" "6040578" "6115673" "6119026" "6219132" "6280381" "6341257" "6441388" "6528809").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 11:22
S91	2	((concentration level measurement) and (model) and (estimate estimating approximate approximating guess guessing) and spectra and reference and (adjust\$4 alter\$4 alteration) and non \$invasive and tissue).clm.	US-PGPUB	OR	ON	2008/02/04 11:24
S92	1	"20050113657"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 12:29
S93	1	"20050113658"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 12:30
S94	6	("5176881" "5244813" "5512492" "5738992" "5938595" "6584335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 12:58

S95	42	("4981779" "4925268" "4548907" "4907857" "5001054" "5140366" "5127405" "5154890" "5219527" "5341805" "5342789" "5377676" "5496997" "5552272" "5569911" "5605152" "5626134" "5628310" "5700897" "5747349" "5866433" "590215" "5946083" "6024923" "6040194" "6045756" "6081736" "6111248" "6157442" "6191847" "6197257" "6197534" "6256522" "6277627" "6304766" "6330464" "6432723" "6512939" "6535753" "6704587" "6977180" "6285807").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 13:02
S96	15	"20020193672" "20020026108" "20020058863" "20020043651" "20030153026" "20030134346" "20030135333" "20030130167" "20030232383" "20030130569" "20040234962" "20050014290" "20050113657" "20050113658"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 13:03
S97	845	600/317,322,329.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 13:04
S98	401	S97 and (temperature thermometer thermocouple)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:05
S99	12	S98 and (binding with protein)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:06
S100	1	"20050148003"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:17
S101	6	(binding with protein) same (reporter with group) same (thermometer temperature)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:26

S102	2109	temperature same (correct \$4 adjust\$4 calibrat\$4) with (luminesc\$4 fluoresc\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:28
S103	435	temperature same (correct \$4 adjust\$4 calibrat\$4 modif\$4 modification) with (luminesc\$4 fluoresc\$4) and (analyte)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:29
S104	435	temperature same ((correct \$4 adjust\$4 calibrat\$4 modif\$4 modification) with (luminesc\$4 fluoresc\$4)) and (analyte)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:30
S105	102	temperature with ((correct \$4 adjust\$4 calibrat\$4 modif\$4 modification) with (luminesc\$4 fluoresc\$4)) and (analyte)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 13:31
S106	40	600/309-344.ccls. and (optical with fiber with silica)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/13 11:20
S107	8	amine with group with (glass silica) with fiber with covalent\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/13 11:29
S108	923	"600"/\$.ccls. and (needle same deliver\$3 same (fluid therapeutic agent))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:40
S109	668	"600"/\$.ccls. and (needle same (deliver\$3 with (fluid therapeutic agent)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:41
S110	413	"600"/\$.ccls. and (needle with (deliver\$3 with (fluid therapeutic agent)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:41
S111	28	"600"/\$.ccls. and (needle with (deliver\$3 with (insulin)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:42
S112	11	604/504.ccls. and needle same insulin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 11:55
S113	183	"604"/\$.ccls. and (needle with (deliver\$3 with (insulin)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:12
S114	1	("2004/0092893").URPN.	USPAT	OR	OFF	2008/05/16 13:22

S115	51	(“2001638” “20030083686” “20040092893” “20040171933” “20050027199” “4186750” “4299230” “4356826” “4964854” “5279567” “5292309” “5396897” “5419777” “5421821” “5425376” “5454791” “5470316” “5496273” “5551427” “5571133” “5649911” “5656339” “5662107” “5746713” “5800395” “5817074” “5871495” “5873366” “5878751” “5928943” “5941868” “5954701” “5964757” “6030377” “6102887” “6102926” “6162202” “6217554” “6251079” “6254573” “6283951” “6302870” “6309370” “6391005” “6494862” “6517521” “6546787” “6620139” “6905476” “7094201”).PN. OR (“7364567”).URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 13:23
S116	41	604/504.ccls. and insulin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 13:29
S117	3	S115 and insulin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 13:32
S118	276	catheter with insulin with deliver\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:54
S119	212	S118 not S113	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:55
S120	27	600/317.ccls. and temperature with (sensor sensing)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:05
S121	36	600/317.ccls. and (vitro) and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:14
S122	1	“6143164”.pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:17

S123	206	600/17.ccls. and (draw\$4 blood)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:29
S124	55	600/17.ccls. and (draw\$4 with blood)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:31
S125	39	600/317.ccls. and (draw\$4 with blood)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:32
S126	52	600/309-344.ccls. and (draw\$4 with blood with calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:34

10/13/2008 7:23:18 PM

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